RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10593130

Source: 11507

Date Processed by STIC: 918806

ENTERED



IFWP

RAW SEQUENCE LISTING

DATE: 09/28/2006

PATENT APPLICATION: US/10/593,130

TIME: 11:36:09

Input Set : A:\701058 Sequence Listing.txt
Output Set: N:\CRF4\09282006\J593130.raw

3 <110> APPLICANT: TOYO BOSEKI KABUSHIKI KAISHA 5 <120> TITLE OF INVENTION: bisulfite genomic sequencing analysis 7 <130> FILE REFERENCE: 701058 C--> 9 <140> CURRENT APPLICATION NUMBER: US/10/593,130 C--> 9 <141> CURRENT FILING DATE: 2006-09-18 9 <150> PRIOR APPLICATION NUMBER: JP 2004-114476 10 <151> PRIOR FILING DATE: 2004-04-08 12 <160> NUMBER OF SEQ ID NOS: 11 14 <170> SOFTWARE: PatentIn version 3.1 16 <210> SEQ ID NO: 1 17 <211> LENGTH: 26 18 <212> TYPE: DNA 19 <213> ORGANISM: artificial 21 <220> FEATURE: 22 <223> OTHER INFORMATION: primer 24 <400> SEQUENCE: 1 25 cggaattcta ttggttaaaa aatgag 26 28 <210> SEQ ID NO: 2 29 <211> LENGTH: 27 30 <212> TYPE: DNA 31 <213> ORGANISM: artificial 33 <220> FEATURE: 34 <223> OTHER INFORMATION: primer 36 <400> SEQUENCE: 2 37 aactgcagac attaacctat aaaaata 27 40 <210> SEQ ID NO: 3 41 <211> LENGTH: 280 42 <212> TYPE: DNA 43 <213> ORGANISM: human 45 <400> SEQUENCE: 3 46 teacegegte tatgegagge egggtgggeg ggeegteage teegecetgg ggaggggtee 48 gegetgetga ttggetgtgg eeggeaggtg aaeceteage caateagegg taegggggge 120 50 ggtgctccgg ggctcacctg gctgcagcca cgcacccct ctcagtggcg tcggaactgc 180 52 aaagcacctg tgagcttgcg gaagtcagtt cagactccag cccgctccag cccggcccga 240 · 54 cccgaccgca cccggcgcct gccctcgctc ggcgtccccg 280 57 <210> SEQ ID NO: 4 58 <211> LENGTH: 30 59 <212> TYPE: DNA 60 <213> ORGANISM: artificial 62 <220> FEATURE: 63 <223> OTHER INFORMATION: primer 65 <400> SEQUENCE: 4 30 66 atttagtgga attagaatag tgtaggtttt

RAW SEQUENCE LISTING DATE: 09/28/2006
PATENT APPLICATION: US/10/593,130 TIME: 11:36:09

Input Set : A:\701058 Sequence Listing.txt
Output Set: N:\CRF4\09282006\J593130.raw

69 <210> SEQ ID NO: 5	
70 <211> LENGTH: 27	
71 <212> TYPE: DNA	
72 <213> ORGANISM: artificial	
74 <220> FEATURE:	
75 <223> OTHER INFORMATION: primer	
77 <400> SEQUENCE: 5	
78 ctacaactcc aaaaacccat aactaac	27
81 <210> SEQ ID NO: 6	
82 <211> LENGTH: 30	
83 <212> TYPE: DNA	
84 <213> ORGANISM: artificial	
86 <220> FEATURE:	
87 <223> OTHER INFORMATION: primer	
89 <400> SEQUENCE: 6	
90 cggaattctt agtaatttta ggttagaggg	30
93 <210> SEQ ID NO: 7	•
94 <211> LENGTH: 34	
95 <212> TYPE: DNA	
96 <213> ORGANISM: artificial	
98 <220> FEATURE:	
99 <223> OTHER INFORMATION: primer	
101 <400> SEQUENCE: 7	
102 cgggatccta caactccaaa aacccataac taac	34
105 <210> SEQ ID NO: 8	
106 <211> LENGTH: 151	
107 <212> TYPE: DNA	
108 <213> ORGANISM: human	
110 <400> SEQUENCE: 8	
111 ttccattgcg cggctctcct cagctccttc ccgccgccca g	
113 gctgaagtcg gggcccgccc tgtggccccg cccggcccgc g	
115 agcgaagcac gggcccaacc gggccatgtc g	151
118 <210> SEQ ID NO: 9	
119 <211> LENGTH: 39	
120 <212> TYPE: DNA	
121 <213> ORGANISM: artificial	
123 <220> FEATURE:	
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126 <400> SEQUENCE: 9	
127 cggaattcgt tttggtagtt taatgagttt aggtttttt	39
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131 <211> LENGTH: 31	
132 <212> TYPE: DNA	
133 <213> ORGANISM: artificial	
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139 accetettee tetaacacaa taaaactaac c	. 31
142 <210> SEQ ID NO: 11	

RAW SEQUENCE LISTING

DATE: 09/28/2006 PATENT APPLICATION: US/10/593,130 TIME: 11:36:09

Input Set : A:\701058 Sequence Listing.txt Output Set: N:\CRF4\09282006\J593130.raw

- 143 <211> LENGTH: 29
- 144 <212> TYPE: DNA
- 145 <213> ORGANISM: artificial
- 147 <220> FEATURE:
- 148 <223> OTHER INFORMATION: primer
- 150 <400> SEQUENCE: 11
- 151 cgggatcccc acaatcccta cacccaaat

29

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 09/28/2006 PATENT APPLICATION: US/10/593,130 TIME: 11:36:10

Input Set : A:\701058 Sequence Listing.txt
Output Set: N:\CRF4\09282006\J593130.raw

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete, per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2,4,5,6,7,9,10,11

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/593,130

DATE: 09/28/2006 TIME: 11:36:10

Input Set : A:\701058 Sequence Listing.txt
Output Set: N:\CRF4\09282006\J593130.raw

L:9 M:270 C: Current Application Number differs, Replaced Current Application No L:9 M:271 C: Current Filing Date differs, Replaced Current Filing Date